

Architectural Abstract Commercial and Commercial Plus FIBERGLASS CEILINGS

- Fiberglass backed vinyl facing.
- Ideally suited for environments where economical installation and low maintenance are primary considerations.
- Exceptional sound absorption.
- Handsomely embossed vinyl facings are soil/odor resistant and washable, providing an easily maintained surface.
- Use Commercial with Commercial Plus to achieve "checkerboarding".*

Item Number†	Nominal Size (Inches)	Edge Detail	R-value	NRC Perf.	NRC Unperf.	AC	CAC*	Sq. Ft. Per Carton
Safetone® Class A								
Commercial-Vinyl								
1532	24 x 24 x 5/8	Trim	2.7	.85	.65	180	20	128
1530	24 x 48 x 5/8	Trim	2.7	.85	.65	180	20	128
Safetone® Class A								
Commercial Plus-Vinyl								
1542	24 x 24 x 1	Trim	4.0	.90	.75	190	20	96
1540	24 x 48 x 1	Trim	4.0	.90	.75	190	20	96
1544	48 x 48 x 1	Trim	4.0	.90	.75	190	20	192
1582	24 x 24 x 2	Trim	8.7	1.00	.85	200	25	48
1580	24 x 48 x 2	Trim	8.7	1.00	.85	200	25	48
1584	48 x 48 x 2	Trim	8.7	1.00	.85	200	25	96
1592	24 x 24 x 3	Trim	13.6	1.00	.90	210	30	32
1590	24 x 48 x 3	Trim	13.6	1.00	.90	210	30	32
Safetone® Class A								
Commercial-Mat								
1512	24 x 24 x 5/8	Trim	2.7	-	.85	180	20	64
1510	24 x 48 x 5/8	Trim	2.7	-	.85	180	20	128
Safetone® Class A								
Commercial Plus-Mat								
1542	24 x 24 x 1	Trim	4.0	-	.90	190	20	48
1540	24 x 48 x 1	Trim	4.0	-	.90	190	20	96
1544	48 x 48 x 1	Trim	4.0	-	.90	190	20	192
1582	24 x 24 x 2	Trim	8.7	-	1.00	200	25	24
1580	24 x 48 x 2	Trim	8.7	-	1.00	200	25	48
1584	48 x 48 x 2	Trim	8.7	-	1.00	200	25	96
1592	24 x 24 x 3	Trim	13.6	-	1.00	210	30	16
1590	24 x 48 x 3	Trim	13.6	-	1.00	210	30	32

ASTM E 1264 Classification: All finishes except Mat: Type XII, Form 1, Pattern C E (perforated), E (unperforated)
Mat finish only: Type XII, Form 2, Pattern E

† With optional foil backing.

Ordering Procedure: To order preferences for finishes select the item number above, then add the appropriate Finish Code below. For foil backing add F to code. For perforation add P to code. Example:

Item Number	Finish Code	Perforation	Foil Backing
Select from Chart	Select from Chart	P (Perforated) (Leave blank for no perforations)	F (Leave blank for no foil backing)
Example: 1530	1530-AST-1 1530-AST-1	1530-ASTP-1 1530-AST-1	1530-ASTP-1F 1530-AST-1



Finishes



Finish	Code	LR	Com & Com Plus -Vinyl	Com & Com Plus -Mat
Black Astra	-AST-5	.03	✓	
White Astra	-AST-1	.78	✓	
White Ballad	-BLD-1	.79	✓	
White Rhapsody	-RPS-1	.79	✓	
White Stipple	-STP-1	.80	✓	
White Strata	-STR-1	.74	✓	
White Vintage	-VIN-1	.79	✓	
White Mat	-MAT-1	.77		✓
Black Mat	-MAT-5	.05		✓



Popular Applications:

- Offices • Healthcare • Parking Garages
- Retail • Open Plan Areas • Warehouses



* **Checkerboarding:** Using similar aesthetic products in the same room, same offices, same building or same complex to achieve a consistent look while meeting various acoustical performance needs and budgets.

PRODUCT SPECIFICATION DETAILS

ACOUSTICAL CEILING SYSTEMS

09500

PART 2: PRODUCTS

2.1 GENERAL

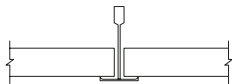
Provide acoustical ceiling material manufactured to meet requirements of this specification in accordance with ASTM E 1264.

2.2 MATERIALS

Acoustical Ceiling Units:

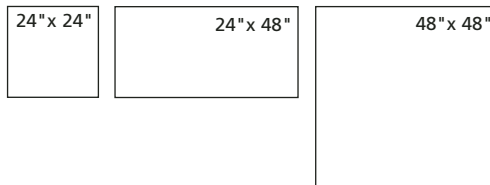
1. Type XII
2. Form [1] [2]
3. Pattern [C E] [E]
4. Medium density fiberglass core with embossed vinyl fiberglass or mat finishes [White Astra] [Black Astra] [White Ballad] [White Rhapsody] [White Stipple] [White Strata] [White Vintage] [White Mat]
5. Size [5/8"] [1"] [2"] [3"] thickness x [24" x 24"] [24" x 48"] [48" x 48"] [Custom]
6. Edge Detail Trim (Square)
7. Noise Reduction Coefficient (NRC) [.65] [.75] [.85] [.90] [1.00]
8. Articulation Class (AC) [180] [190] [200] [210]
9. Ceiling Attenuation Class (CAC) [20] [25] [30]
10. Light Reflectance Coefficient (LR) [.03] [.05] [.74] [.77] [.78] [.79] [.80]
11. Color: [White] [Black]
12. Flame Spread Classification Class A
13. Manufacturer, subject to compliance with requirements of this specification, BPB
14. Product Name Capaul® Brand [Commercial] [Commercial Plus]

Edge Detail



Trim Edge
(Square) 1/8" Grid

Size Options



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